

REMARKS

At the outset, the Examiner is thanked for considering the pending application. The Office Action dated May 1, 2008 has been received and its contents carefully reviewed.

Claims 1, 4, 23 and 27 have been amended. Claims 3, 11, 22, 26, 43-46 and 48 have been canceled. No new matter has been added. Currently claims 1, 2, 4-10, 12-21, 23-25, 27-42 and 47 are pending, and claims 7-10, 14-21, 29, 30 and 34-42 have been withdrawn without prejudice. Applicants respectfully request reconsideration of the pending claims.

Initially Applicants would like to thank the Examiner for indicating that claim 13 as allowed.

The Office Action objects claims 4 and 27 for minor informalities. Claims 4 and 27 have been amended accordingly. Applicants respectfully request withdrawal of this objection.

The Office Action rejects claims 1, 2, 4, 12, 23-25, 31-33 and 47 under 35 U.S.C. 102(e) as being anticipated by Jang et al. (US 6,891,580; hereinafter "Jang"). The Office Action rejects claims 1, 2, 4-6, 12, 23-25, 27, 28, 31-33 and 47 under 35 U.S.C. 102(b) as being anticipated by Okuno (US 2001/0006461; hereinafter "Okuno"). Applicants respectfully traverse.

Claims 1 and 23 have been amended. Claim 1 recites, inter alia, "wherein a height of the projecting part is about 0.15mm to about 0.2mm". Claim 23 recites, inter alia, "wherein the hardened part comprises a projecting part with a cylindrical shape, wherein a height of the projecting part is about 0.15mm to about 0.2mm".

Jang and Okuno fail to teach the elements recited in claim 1 and claim 23 of the instant application. Jang and Okuno, therefore, do not anticipate claims 1 and 23. Claims 2, 4-6, 12, 24, 25, 27, 28, 31-33 and 47 depend on either claim 1 or claim 23 and thus are not anticipated by Jang or Okuno for at least the same reason as claim 1 and claim 23.

Accordingly, Applicants respectfully request withdrawal of these rejections. The application is in condition for allowance and early, favorable action is respectfully solicited.

CONCLUSION

For at least the reasons presented above, the Applicant respectfully submits that the pending claims are in condition for allowance.

The Examiner is respectfully requested to contact the undersigned in the event that a telephone interview would expedite consideration of the application.

Respectfully submitted,

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